



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Roy Auerbach, Joachim Bunkenburg, Brahim Dahmani,  
E. Gregory Fulkerson, Simon Magarill, and  
John D. Rudolph  
Appl. No. : 10/069,695  
Filed : February 21, 2002  
For : SCREEN FOR REAR PROJECTION DISPLAY  
Examiner : C. Mahoney  
Group : 2851

AMENDMENT

In response to the Office Action dated March 11, 2003, please amend  
the above-identified application as follows:

IN THE CLAIMS:

Please amend the claims as follows:

1. Amend Claim 13 as indicated below.
2. Cancel, without prejudice, Claim 14.
3. Add Claims 15-20.

13. (amended) A rear screen projection system comprising a  
projection lens having an exit pupil and a rear projection screen which has a  
light entering side and a light exiting side and comprises in order from said  
light entering side to said light exiting side:

- (a) a Fresnel structure;
- (b) a lenslet array; and
- (c) an opaque layer comprising a plurality of holes, said holes  
being at locations which correspond to the images of the exit pupil formed  
by the combination of the Fresnel structure and the lenslet array;

wherein the Fresnel structure has a front focal distance and the  
distance from the exit pupil of the projection lens to the screen is equal to  
said front focal distance.

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